

**Geographic Information Advisory Council
Meeting Minutes
September 19, 2002
KIA Conference Room**

Members Present:

John Penfield
Bruce Seigle
Jane Clark for John Heltzel
Jeff Miracle for Rob Gardenhire
Gene Stinchcomb
Nick Kearney
Ruth Rowles
John Carrico
Steve Dooley for Aldona Valicenti
Jim Ramsey
Scott Willett
Mike Crain
Dan Bozarth
Dane Garber for Karen Bushart

Staff Present:

Lynne O'Connor
Ross MacKay
Sandi Barker

Guest Present: Bryan Bunch, NREPC; Jennifer Schenkenfelder, EDC; Bruce Bauch, USGS; Will Holmes, KYTC; John Patterson, CMRS; Ken Bates, NREPC; and Dan Carey, KGS

Minutes:

- Review of minutes
- Dan Bozarth made a motion to approve the minutes
- Scott Willett seconded the motion
- Minutes were approved as written

National GIS Day:

- Display maps in the Annex tunnel.
- Governor's Homeland Security Conference in Owensboro. Need maps for this also.

OGI Executive Director:

- Jim Coffman, retired State Employee has been offered the job.
- Mr. Coffman's paperwork is in the process.
- Will make a final announcement when paperwork has been processed.

GIAC Meetings 2003:

- These are in your packet.
- Will be posted on the website.
- Dates are subject to change.

Kygeonet presentation:

The chairman introduced Dan Carey from the Kentucky Geological Survey and invited him to give an update on the Standards and Feedback that has now been added to the geonet.

- 85 documents have been displayed by 11 different agencies.
- This includes Transportation, Fish and Wildlife, Natural Resources, OGI, GIAC, LOJIC, Lexington Fayette Urban County Government, Webster County PVA, National Geodetic Survey, WRIS, and the Kentucky Geological Survey.
- A "Feedback" link has been added to most of the metadata.
- Also, Standards have been added: Water and Sewer Standards, State Plane Coordinate System, DOQQ Standards.
- ArcExplorer - Web Service Edition - published by ESRI

Nomination Committee:

- Dan Bozarth submitted the following names for consideration as members of the GIAC Executive Committee:
 - John Carrico, Kentucky State Police
 - Nick Kearney, Kentucky Revenue Cabinet
- John Carrico is willing to serve as long as the Committee recognizes that he is not a GIS technician.
- The Chairman then asked for any other nominations or discussions.
- The vote was unanimous.

NSGIC request to sign "white paper":

- The "white paper" entitled "Saving Lives and Saving Money - An Urgent Call to Build the National Spatial Data Infrastructure in Support of Public Safety" was approved without modification by the membership during the business meeting at this year's annual conference.
- The Justice Cabinet will not be signing off at this time, they have several concerns and reservations about the document. These concerns will be sent to John Penfield in writing.
- There was a lengthy discussion among the Council of their concerns and comments.
- Bruce Seigle made a motion to officially approve this document, Jim Ramsey seconded the motion, the Chairman asked for discussion. Everyone was in agreement except for three members.

Statewide Address Steering Committee:

The Chairman introduced John Patterson from the CMRS Board.

- A Statewide Base Map for Kentucky
 - Street Centerlines
 - Address Ranges
 - Available to all State and Local agencies
 - Common base for other layers
- John discussed Why? When? How?
- The effects of not doing it now:
 - Continued independent development
 - Divergent Standards
 - Non-interoperable databases
 - Duplicate costs

- Problems:
 - Data Ownership
 - Data custodian & warehousing
 - Quality control
 - Data standards
 - Address points & other data layers
 - Counties without MSAG's
 - Funding
 - Data released into the public
 - Integration of existing efforts
- Need to develop a task force, should last approximately 3-4 months.
- This is needed and GIAC should support.
- This is something that will appeal to a lot of people.
- How can GIAC participate?
- Should the Council take this on as a project?
- Propose game plan.
- Ask agencies for their endorsement.
- Should GIAC endorse and sponsor this project?
- We should move on the concept and ask representatives from various agencies that we think should be involved.
- What if the Council asked Aldona to convene this committee under her sponsorship and report back to the GIAC in three months? Does this make sense?
- We will draft a resolution for GIAC to endorse a concept of coordinating the Statewide Address Data Base/Intelligent Road Centerline, and also endorse John Patterson's participation in this group today and pledge our efforts to move that process forward, especially as it relates to the task force. And ask that task force to operate as part of the intelligent road centerline sub-committee and report back to the GIAC in three months as to the feasibility. Bruce Seigle seconded this so called motion and everyone was in favor.

Intelligent Road Centerline Subcommittee:

- Had planned to vote on the Road Centerline Standards today.
- The chairperson of this committee has left State Government.
- Will Holmes has taken charge of this subcommittee.
- There are some issues on the table.
- We will be able to adopt a data structure.

New Single Zone Datasets:

- The USGS DEM's have been completed and delivered to OGI and are available in the Kentucky North and South Zones.
- The final TVC's have been delivered and have been processed to coincide with KRG's to within 20 feet for the most part with a few quadrangle outliers exceeding desirable tolerances.
- The TVC's will be delivered in two flavors: AutoCAD DWG format in the Single Zone and ArcView Shape format in ddLatLong for GIS applications.
- Metadata for these two datasets will be developed within the next couple of weeks.
- Bryan Bunch and Kent Anness will be collaborating to assure that the DEM and TVC datasets are made available on the KYGEONET.
- OGI contracted with USGS to develop and provide a statewide dataset of elevation for use by state agencies and the public. This data will be available on OGI's website.

- Natural Resources and Environmental Protection Cabinet has adopted the recently established Single Zone Coordinate System and its standard for internal use. NREPC will soon begin serving this dataset through the NREPC Single Zone portal to users with the cabinet.
- These datasets have potential global usability by other state agencies and the public.
- NREPC will publish this data through the Kentucky Geography Network and update the OGI portal software used by Fish and Wildlife and Transportation to include this theme as well.

COMMITTEE REPORTS:

2002 & 2003 Conference Update:

- Official Summary of Evaluations are in your packets.
- 344 attendees for the 2002 conference.
- 19 exhibitors
- Need more Universities to attend.
- 10th Annual Conference will be held in Louisville.
- Two proposals - The Galt House and the Hyatt Regency
- August 18 - 21, 2003 are the proposed dates.
- Promotion needs more attention.
- A decision must be reached by September 30th.

Boundaries Subcommittee:

- No report at this time.
- Tom Bailey has stepped down as chair of this committee and Kent Anness has taken over.

Kentucky Height Modernization:

- Four meetings have been held since the subcommittee received its charge from the GIAC on March 21, 2002. In these meetings the basic structure and goals of the subcommittee were discussed.
- A website was created to chronicle the progress of the subcommittee, distribute notes and provide relevant links.
- Organized by committee charge, the following results have been achieved:
 - Charge one has been accomplished and would be maintained through continuing development of the web page. Members of the subcommittee were encouraged to contribute new ideas and information to the web site as our work develops.
 - Charge two was being accomplished through the involvement of the subcommittee participants. Potential additional participants to be involved on an ad-hoc basis were identified as follows:
 - USGS
 - USACE
 - FEMA

Meeting was adjourned at 3:50!!

